Serial No.: 10/644,026 Amdt dated October 3, 2006

Reply to Office Action of May 3,2006 Docket No.: 66361-060-7

IN THE CLAIMS:

1-2. (Cancelled).

3. (Currently Amended) A molded shell for use as a helmet

which comprises:

an inner layer which comprises a fiber-reinforced plastic

material,

an outer layer which comprises a fiber-reinforced plastic

material, and

an integral intermediate layer located between portions of

said inner and outer layers, said intermediate layer comprising first,

second and third layers of non-woven fabric and synthetic resin, and a

molded net member located between said first and second layers, said

molded net member having protrusions on opposite sides thereof and

comprising strands of a thermosetting or thermoplastic resin which are

arranged to define square openings having sides between 2 and 45 mm in

length, said strands having diameters of between 0.1 and 4 mm, and said

first, second and third layers and said molded net member being bonded

together with resins from said first and second layers filling the openings

of said net member so that said net member resists bending of said

molded shell and improves shock resistance, said protrusions extending

into said first and second layers.

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4. **(Previously Presented)** A molded laminate shell according to claim 3, wherein said molded net member is made of a thermosetting resin.

5. **(Previously Presented)** A molded laminate shell according to claim 3, wherein said molded net member is made of a thermoplastic resin.

6. (Cancel).

7. **(Previously Presented)** A moulded laminate shell according to claim 3, including another molded net member located between said second and third layers.